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|--|----------|----------|----------|---|---|------|
| <b>Search Notes</b><br> |          |          |          | Application/Control No.                             | Applicant(s)/Patent under Reexamination |      |
|  |          |          |          | 10/858,603  | SHIN ET AL.                             |      |
|  |          |          |          | Examiner  | Art Unit                                |      |
|  |          |          |          | Thomas A. Morrison                                  | 3653                                    |      |
| <b>SEARCHED</b>  |          |          |          | <b>SEARCH NOTES<br/>(INCLUDING SEARCH STRATEGY)</b> |   |      |
| Class  | Subclass | Date     | Examiner |   | DATE                                    | EXMR |
| 271  | 24       | 6/4/2005 | TAM      | Tax search (see attachment)                         | 6/4/2005                                | TAM  |
|  | 30.1     | 6/4/2005 | TAM      |   |   |      |
|  | 128      | 6/4/2005 | TAM      |   |   |      |
|  | 147      | 6/4/2005 | TAM      |   |   |      |
|  | 148      | 6/4/2005 | TAM      |   |   |      |
|  | 22       | 6/4/2005 | TAM      |   |   |      |
|  | 158      | 6/4/2005 | TAM      |   |   |      |
|  | 171      | 6/4/2005 | TAM      |   |   |      |
|  | 129      | 6/4/2005 | TAM      |   |   |      |
|  | 149      | 6/4/2005 | TAM      |   |   |      |
|  | 9.08     | 6/4/2005 | TAM      |   |   |      |
|  | 170      | 6/4/2005 | TAM      |   |   |      |
|  | 126      | 6/4/2005 | TAM      |   |   |      |
| 400  | 624      | 6/4/2005 | TAM      |   |   |      |
| <b>INTERFERENCE SEARCHED</b>   |          |          |          |   |   |      |
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| <b>Search Notes (continued)</b><br>  |           |            |          | Application/Control No.                             | Applicant(s)/Patent under Reexamination |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
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|   |           |            |          | 10/658,603  | SHIN ET AL.                             |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
|   |           |            |          | Examiner  | Art Unit                                |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
|   |           |            |          | Thomas A. Morrison                                  | 3653                                    |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
| <b>SEARCHED</b>   |           |            |          | <b>SEARCH NOTES<br/>(INCLUDING SEARCH STRATEGY)</b> |   |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
| <table border="1"> <thead> <tr> <th>Class</th> <th>Subclass</th> <th>Date</th> <th>Examiner</th> </tr> </thead> <tbody> <tr> <td>400</td> <td>632.1</td> <td>06/04/2005</td> <td>TAM</td> </tr> <tr> <td>updated</td> <td>all above</td> <td>6/23/06</td> <td>TAM</td> </tr> <tr> <td>updated</td> <td>on</td> <td>11/25/06</td> <td>TAM</td> </tr> <tr> <td>updated</td> <td>on</td> <td>3/7/07</td> <td>TAM</td> </tr> <tr> <td>updated</td> <td>on</td> <td>9/3/07</td> <td>TAM</td> </tr> <tr> <td>updated</td> <td></td> <td>10/23/07</td> <td>TAM</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> |           |            |          | Class   | Subclass                                | Date | Examiner | 400            | 632.1 | 06/04/2005 | TAM | updated | all above | 6/23/06 | TAM | updated | on | 11/25/06 | TAM | updated | on | 3/7/07 | TAM | updated | on | 9/3/07 | TAM | updated |  | 10/23/07 | TAM |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | DATE | EXMR |
| Class   | Subclass  | Date       | Examiner |   |   |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
| 400   | 632.1     | 06/04/2005 | TAM      |   |   |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
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| updated   | on        | 11/25/06   | TAM      |   |   |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
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| updated   | on        | 9/3/07     | TAM      |   |   |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
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| <b>INTERFERENCE SEARCHED</b>  |           |            |          |   |   |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
| <table border="1"> <thead> <tr> <th>Class</th> <th>Subclass</th> <th>Date</th> <th>Examiner</th> </tr> </thead> <tbody> <tr> <td>see attachment</td> <td></td> <td>10/24/07</td> <td>TAM</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>  |           |            |          | Class   | Subclass                                | Date | Examiner | see attachment |       | 10/24/07   | TAM |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
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| see attachment  |           | 10/24/07   | TAM      |   |   |      |          |                |       |            |     |         |           |         |     |         |    |          |     |         |    |        |     |         |    |        |     |         |  |          |     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |      |      |
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